

## **Remarks**

### **Supplemental IDS**

The Applicant herein submits, in a separate document, a Supplemental Information Disclosure Statement to references filed with a “continuation-in-part” application that claims priority to the present Application. The Applicant requests consideration of these references.

### **Claim Objections**

The Examiner objected to the specification and Claims 1 and 14 for “failing to provide antecedent basis for the following phrase in the claims: “establishing optimal conditions in the reactor . . .”. The Applicant contends that one skilled in the art would understand what the this phrase would mean in light of the specification. For example, at page 8, paragraph [0027], this is described by using the alternate phrase “the appropriate conditions for the metallocene . . .” and also “once the appropriate conditions are achieved, the mixed catalyst feed is begun . . .”. Further, one skilled in the art, when viewing the working examples, such as at page 32, paragraph [0101], would understand what the meaning of the phrase “establishing optimal conditions in the reactor . . .”. However, in light of the clarity of the language in the description, the Claims 1 and 14 are amended to replace the term “optimal” with –appropriate–.

Claim 12 is also amended as suggested by the Examiner.

The Applicant requests that these rejections be withdrawn.

### **Section 112 Rejections**

Claims 1-19 were rejected under 35 U.S.C. § 112, second paragraph, as indefinite.

(A) Claims 1 and 14 are rejected due to the term “optimal”. As discussed above, the Applicant amends these claims. The Applicant contends that, in light of the

specification as filed, one skilled in the art of olefin polymerization would understand what is meant by this claim language.

(B) Claims 1 and 14 are amended by adding in step (a) the phrase "and allowing the temperature to drop at or below 80°C" derived from the specification as filed at, for example, page 3, line 6, and page 4, line 11.

(C) Claim 1 is amended to include the phrase —comprising ethylene— to provide antecedent basis to Claim 5.

The Applicant thus requests that these rejections be withdrawn.

It is submitted that the case is in condition for allowance. The Applicant invites the Examiner to telephone the undersigned attorney if there are any other issues outstanding which have not been presented to the Examiner's satisfaction.

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Respectfully submitted,

Kevin M. Faulkner

Kevin M. Faulkner  
*Attorney for Applicants*  
Registration No. 45,427

**Univation Technologies, LLC**  
5555 San Felipe, Suite 1950  
Houston, Texas 77056-2723  
Phone: 713-892-3729  
Fax: 713-892-3687